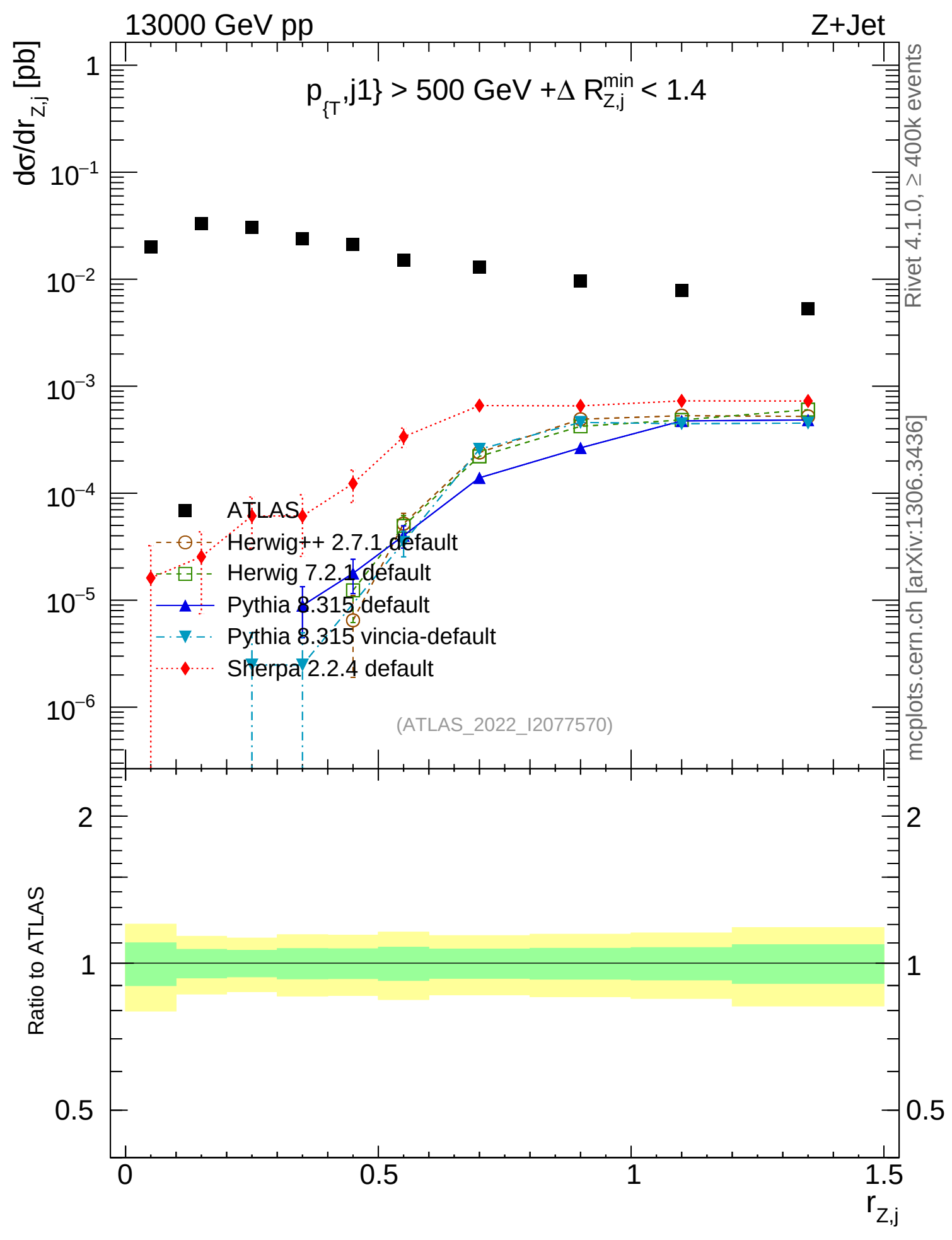
13000 GeV pp
Z+Jet
$p_{\{T},j1\} > 500$ GeV $+\Delta R^{min}_{Z,j} < 1.4$
$d\sigma/dr_{Z,j}$ [pb]
ATLAS
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.315 default
Pythia 8.315 vincia-default
Sherpa 2.2.4 default
(ATLAS_2022_I2077570)
Ratio to ATLAS
$r_{Z,j}$
Rivet 4.1.0, ≥ 400k events
mcplots.cern.ch [arXiv:1306.3436]